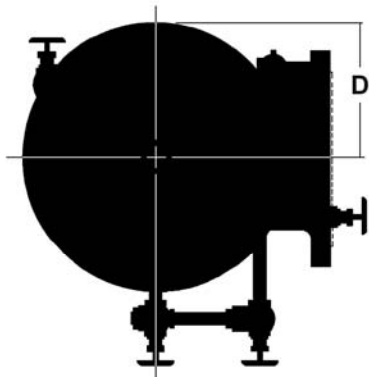


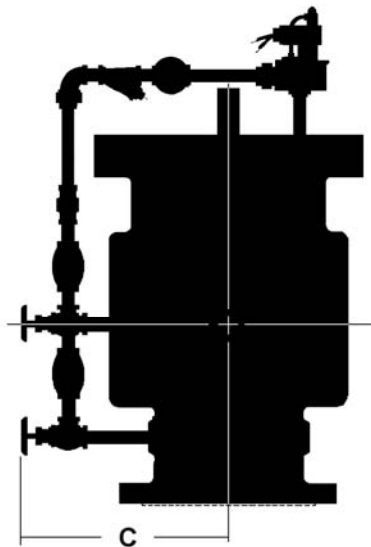
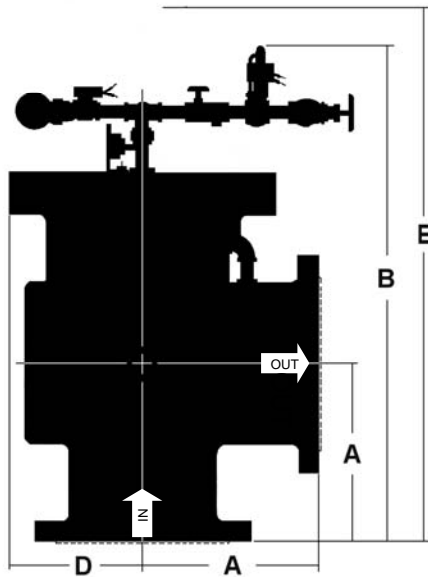
SIZE	2-1/2"	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"	30"	36"
A	6"	6"	6-1/2"	8-3/4"	11-1/4"	14-1/4"	15-1/2"	16-1/2"	18"	20-1/2"	20-1/2"	24"	30"	31-1/2"
B	25"	25"	26-1/2"	29-3/4"	34-1/4"	43-1/4"	45-1/2"	50-1/2"	54"	60-1/2"	60-1/2"	69"	90"	96-1/2"
C	14"	16"	16"	20"	22"	26"	27"	30"	32"	33"	36"	37"	44"	54"
D	4"	5"	5"	6"	9"	11"	12"	15"	16"	18"	18"	24"	29"	34"
E	16"	16"	17-1/2"	22-3/4"	29-1/4"	35-1/4"	38-1/2"	43-1/2"	50"	57-1/2"	57-1/2"	68"	90"	118"
Displacement per stroke	0.08	0.08	0.164	0.503	1.124	2.083	3.73	6.29	10.56	16.54	16.54	29.31	54.4	113.2
WGT	275	290	420	600	800	1175	1850	2000	2530	3700	3900	6300	10000	13650



NOTES:

1. Dimensions in inches, weight in pounds, displacement in US gallons.
2. Dimensions and weights are approximate. Request certified drawings if dimensions are critical.
3. Dimensions applicable to ANSI Class 125 and Class 250 flanged cast iron valves. Class 250 valves normally supplied flat faced, raised face height is not included in Dimension "A".
4. Displacement is the volume of water discharged from the pilot system every time the valve opens..
5. Dimension "E" is distance required to disassemble valve
6. Angle body Electric Check Valve can be built in five different orientations to accommodate installation, specify at time of order.

UH – Vertical UP Inlet x Horizontal Outlet (Shown)
HD – Horizontal Inlet x Vertical DOWN Outlet
HU – Horizontal Inlet x Vertical UP Outlet
HHL – Horizontal Inlet and Outlet, Left Turn
HHR – Horizontal Inlet and Outlet, Right Turn



GA INDUSTRIES, LLC , A Zurn Company		
DATE: 1-4-09	DRAWN BY: WJN	
ANGLE BODY ELECTRIC CHECK VALVES		
Figure Numbers 1740-D, 1740-U	DRAWING NO. 1740-DIM	REV